

## Marcin Bosk

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## **Current Research Areas**

- Time Sensitive Networking
- In Vehicular Networking
- Deterministic Networking
- Named-Data Networking

## Other interests

- 5<sup>th</sup> Generation Mobile Networks
- Network Slicing
- Discrete-event simulation

## **Open Questions**

- How to approach and fulfil requirements of modern Time Sensitive and In Vehicular Networks?
- How to test Time Sensitive Networks and networks in general?
- How to realize naming schemes for modern In Vehicular Networks that are not relying on legacy standards?
- Can we adapt other protocols for Time Sensitive and Deterministic Networking beyond Layer 2 standards?
- Can we use Named-Data Networking in a time sensitive environment?